

Technical Data Sheet

Product	Anti-Hu CD35 Purified	
Cat. Number/Size	11-703-C025	0.025 mg
	11-703-C100	0.1 mg
	For Research Use Only.	
	Not for use in diagnostic or therapeutic procedures.	

Antigen	CD35
Clone	E11
Format	Purified
Reactivity	Non-human primates, Human
Application	FC (QC tested), IP, IHC-P, IHC-F, ICC
Application details	Immunohistochemistry (paraffin sections): Heat mediated antigen retrieval. Immunohistochemistry (frozen sections): Acetone fixation. Flow cytometry: Recommended dilution: 1-4 µg/ml
Isotype	Mouse IgG1
Specificity	The mouse monoclonal antibody E11 recognizes an extracellular epitope of CD35 (CR1), a type I transmembrane glycoprotein expressed on granulocytes, monocytes, B cells, follicular dendritic cells, erythrocytes, NK and T cell subsets, as well as e.g. on glomerular podocytes.
Other names	CR1, KN, C3BR, C4BR
Workshop	HLDA III: WS Code 204
Immunogen	Acute monocytic leukemia cells and normal blood monocytes
Entrez Gene ID	1378
Gene name	CR1
NCBI Full Gene Name	complement C3b/C4b receptor 1 (Knops blood group)
UniProt ID	P17927

Concentration	1 mg/ml
Preparation	Purified by protein-A affinity chromatography.
Formulation	Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Storage and handling	Store at 2-8°C. Do not freeze.

Images and References www.exbio.cz

The product is intended For Research Use Only. Diagnostic or therapeutic applications are strictly forbidden. Products shall not be used for resale or transfer to third parties either as a stand-alone product or as a manufacture component of another product without written consent of EXBIO Praha, a.s. EXBIO Praha, a.s. will not be held responsible for patent infringement or any other violations of intellectual property rights that may occur with the use of the products. Orders for all products are accepted subject to the Term and Conditions available at www.exbio.cz. EXBIO, EXBIO Logo, and all other trademarks are property of EXBIO Praha, a.s.